H	December 29, 1999								-1 09 kalist					
	CLAIMS AS FILED - PART I										110	0117	<i>J</i>	
-	(Cokmo 1)								SMAL	LENTITY		ОТН		
-	FOR		NUMBER FILED			(Column 2) NUMBER EXTRA			TYPE		Of	SMAL	R THAN L ENTITY	
	BASIC FEE							-	RATE	-	4	RATE	FEE	
1	TOTAL CLAIM	S	minus 20=			ī				3,45.00) Of		- 3	
R	DEPENDENT	CLAIMS							X\$ 9=		OF	X\$18=		
M	WLTIPLE DEF	PENDENT	CLAIM	PRESENT				4 [X#D=		OR	X80=	1-	
									+130=		OR	+260=	-	
	* If the difference in column 1 is less than zero, enter "0" in column 2							L	TOTAL			TOTAL		
 	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 2)										700			
A		a	UMS .	1		olumn 2) -	(Column 3)	, ,	SMALL	ENTITY	OR	SMALL	THAN ENTITY	
AMENDMENT /	Tabel	AF	UNING TER DMENT		PR	IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL	
JENU	Total Independent	1.5	<u> </u>	Minus	•• (1	= O ₁	1	X\$ 9=	FEE		X\$18=	FEE	
AL			VOEN	Minus .	***	3· -			x.40_	•	OR	. *	bod	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						-			OR				
٠,							, ,	L	+130=		OR	+260=		
								AE	TOTAL OUT. FEE		OR	TOTAL		
	(Column 1) (Column 2) (Column 3)										ADOIT, FEE	<u> </u>		
		REMAI	NEIG-			GHEST JUBSER	PRESENT			ADDi-	1			
		AFT	MENT	. 🔆	PRE	VIOUSLY ID FOR	EXTRA		RATE	TIONAL	-	RATE	ADDI- TIONAL	
	Total	: 5	7	Minus	••	51	=	-		FEE			FEE	
ا	Independent	1:	3	Minus	***	3	=	-	X\$ 9=		OR	X\$18=		
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		(Colore		٠.			•	AD	TOTAL OIT, FEE		OR	TOTAL VODIT, FEE		
		(Colum CLAIA	(n 1) (s 1		(Col	umn 2)	(Column 3)	-				OOIL LEE		
	•	REMAIN	MNG			SHEST MBER	PRESENT	_		ADDI-	ſ			
1 7 1 5	Total	AMENDA	KENT H		PRE	/IOUSLY D FOR	EXTRA		PATE	TIONAL		RATE	ADDI- TIONAL	
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1		ATTATION		Minus	•••		=	-			OR	X\$18=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								C76=		OR	X86=		
If the entry in column 1 is less than the entry in column 2 weits and in only in Column 1 is less than the entry in column 2 weits and in only in only in only in column 2 weits and in only									-					
	The "Light state Previously Paid For IN THIS SPACE IS 1855 than 20, enter 20." Anort see									TOTAL DOIT, FEE				
			ey raid	ror (Total o	r Indepen	ident) is the	highest number	r found	in the app	ropriate box	in ent			
L 12												/ I		

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR **NUMBER FILED** NUMBER EXTRA BASIC FEE 370.00 OR BASIC FEE 740.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) SMALL ENTITY (Column 2) (Column 3) **SMALL ENTITY** OR CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER **PRESENT AFTER PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42 =X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140 =+280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 0 REMAINING ADDI-ADDI-NUMBER **PRESENT** TIONAL AFTER **PREVIOUSLY** RATE **EXTRA** HAIL TIONAL AMENDME **AMENDMENT PAID FOR** FEE FEE Total -Minus ** =X\$ 9= X\$18= OR Independent Minus = *** X42 =X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST REMAINING ADDI-**NUMBER** ADDI-**PRESENT AMENDMENT AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE **AMENDMENT PAID FOR** FEE FEE Total Minus **

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

Minus

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Independent



Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS ZD								RATE	FEE	1	RATE	FEE	
FOR			NUMBER FILED		NUME	NUMBER EXTRA		BASIC FEE		OR	BASIC FEE		
тс	OTAL CHARGEA	ABLE CLAIMS	20 mir	nus 20=	*	10		X\$ 9=		OR	X\$18=	180	
IN[DEPENDENT CL	LAIMS	رح:	ninus 3 =	 	To the state of th		X40=	 	-	X80=	-	
MULTIPLE DEPENDENT CLAIM PRESENT								A40-	<u> </u>	OR			
* If the difference in column 1 is less than zero, anter "0" in actions 2								+135=		OR	+270=		
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	890	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL	FNTITY	OTHER SMALL E			
		CLAIMS		HIGH	HEST	(Column 3)	1 _[ADDI-	OR 1 I		ADDI-	
AMENDMENT A		REMAINING AFTER AMENDMENT		PREVIO	MBER OUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE	
NDM	Total	.38	Minus	.30	<u> </u>	= 8		X\$ 9=		OR	X\$18=	129	
AME	Independent	TO LOS MI	Minus	***	<u> </u>	=	H	X40=		OR	X80=		
	FIRST PRESE	ENTATION OF MU	JLIIPLE DE	PENUEIN	CLAIM			+135=		OR	+270=		
			l	TOTAL			TOTAL	. 20					
		(O. Haman 4)		(Oalu	2)			ADDIT. FEE		OR	ADDIT. FEE	107	
		(Column 1) CLAIMS			mn 2) HEST	(Column 3)	1 ,			. ,			
ENT B		REMAINING AFTER AMENDMENT		NUM PREVIO	MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	*	Minus	**		_	1 [X\$ 9=		OR	X\$18=	-	
AME/	Independent	*	Minus	***		=	1	X40=		l l	X80=	-	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	Γ CLAIM]			OR			
								+135=		OR	+270=		
							Þ	TOTAL ADDIT. FEE		OR ,	TOTAL ADDIT. FEE		
		(Column 1)		(Colur		(Column 3)	-					ļ	
AMENDMENT C	.	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=		
AME	Independent	*	Minus	***		=	 	X40=		ŀ	X80=		
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*	f the entry in colu	mn 1 ie loee than th	oo ontry in colu	imn 2 write	∽ "∩" in co	lumn Q		+135=		OR	+270=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													